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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/22/2003

STROOCK & STROOCK & LAVAN, LLP 180 Maiden Lane New York, NY 10038 EXAMINER

CHRISTMAN, KATHLEEN M

ART UNIT PAPER NUMBER

3713

DATE MAILED: 12/22/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/877,492	06/08/2001	Henrik Aspe	452345/0007JJD/DLS	2252

TITLE OF INVENTION: ADAPTIVE INTERACTIVE PRECEPTORED TEACHING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

12/22/2003

STROOCK & STROOCK & LAVAN, LLP 180 Maiden Lane New York, NY 10038

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name (Signature) (Date)

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nonprovisional NO \$1330			\$300	\$1630	03/22/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
CHRISTMAN, KATHLEEN M 3713				434-262000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Of firm (hav agent) an	nting on the patent front page, you to 3 registered patent at R, alternatively, (2) the name ing as a member a registered d the names of up to 2 registor agents. If no name is listed inted.	attorneys or 1	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Œ) RESIDENCE:	CITY	and STATE	OR	COUNTRY

Please check the appropriate assignee category of	or categories (will not be printed on the patent);	☐ individual	corporation or other private group entity	y 🛭 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the am-	ount of the fee(s)	is enclosed.	
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is h Deposit Account Nur	ereby authorized mber	by charge the required fee(s), or credit an (enclose an extra copy of the	y overpayment, to is form).
Director for Patents is requested to apply the Issu	ue Fee and Publication Fee (if any) or to re-apply	any previously p	oaid issue fee to the application identified ab	ove.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (i other than the applicant; a registered attorne interest as shown by the records of the United S	f required) will not be accepted from anyone y or agent; or the assignee or other party in States Patent and Trademark Office.			
This collection of information is required by obtain or retain a benefit by the public which application. Confidentiality is governed by 35 estimated to take 12 minutes to complete, incl completed application form to the USPTO. To case. Any comments on the amount of tim suggestions for reducing this burden, should Patent and Trademark Office, U.S. Depa 22313-1450. DO NOT SEND FEES OR C SEND TO: Commissioner for Patents, Alexand				
Under the Paperwork Reduction Act of 199	95, no persons are required to respond to a			



	Application No.	Applicant(s)			
	09/877,492	ASPE ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Kathleen M Christman	2712			
	Kathleen W Christman	3713			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to amendment filed 09/2	<u> 29/2003</u> .				
2. The allowed claim(s) is/are 22-31.					
3. The drawings filed on are accepted by the Examine					
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).				
 Certified copies of the priority documents have 	been received.				
Certified copies of the priority documents have	been received in Application No	·			
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.					
(a) The translation of the foreign language provisional a					
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co	mplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.				
(a) ☑ including changes required by the Notice of Draftspers1) ☑ hereto or 2) ☐ to Paper No		948) attached			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.					
(c) ☐ including changes required by the attached Examiner's					
(, = 3					
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne margin according to 37 CFR 1.121(c	gs in the front (not the back) of 1).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
1⊠ Notice of References Cited (PTO-892)	5∐ Notice of Informal Pa	tent Application (PTO-152)			
2⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)		PTO-413), Paper No			
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No), 7⊠ Examiner's Amendme	ent/Comment			
		t of Reasons for Allowance			
of Biological Material	9☐ Other .	4.2			
	HIM	Vallery			
		Walhern			

Teresa Walberg
Supervisory Patent Examiner
Group 3700



Art Unit: 3713

EXAMINER'S AMENDMENT /



An examiner's amendment to the record appears below. Should the changes and/or additions be 1. unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Len S. Smith on December 09, 2003.

The application has been amended as follows:

In the claims:

Claim 22:

Line 16: replace "and/or" with --and--;

Line 12: after "evaluation," insert -- and --;

Line 18: After "objective" delete ", and" insert --. --;

Line 14: remove the entire line.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art systems of 2. record fail to teach the particular combination of elements as specifically claimed. Specifically the prior art system fail to teach a method intended for health education of a patient which includes transmitting results of the of an evaluation to a preceptor (teacher, supervisor) who can provide feedback to a patient and report information concerning the evaluation to the health care provider of the patient. Previous systems include the ability to offer custom lessons to a patient based upon a profile. These systems also allow for evaluation of the user, see the Brown et al references. However, these systems fail to include a separate preceptor. In each of these systems the health care provider performs this rule in the educational process. The concept of the limitation occurs in both independent claims 22 and 30.

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Any comments considered necessary by applicant must be submitted no later than the payment of the

issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions

should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

3. The drawings filed on 04/09/2002 are acceptable subject to correction of the informalities

indicated on the attached "Notice of Draftsperson's Patent Drawing Review," PTO-948. In order to avoid

abandonment of this application, correction is required in reply to the Office action. The correction will not

be held in abeyance.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

a. Brudny et al (US 5810747) teaches a system and method for medical intervention where

the user receives monitored rehabilitative treatment

b. Iliff (US 6324964 B1) teaches a system for the monitoring of patient conditions

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Kathleen M Christman whose telephone number is (703) 308-6374. The examiner can

normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Teresa Walberg can be reached on (703) 308-1327. The fax phone number for the organization where

this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 308-1148.

Teresa Walberg

o Mallery

Page 3

Supervisory Patent Examiner

Group 3700

M

Kathleen M. Christman